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Aargauische naturforschende gesellschaft. Mitteilungen. no. 7–8. 8°. Aarau, 1896–98.

Aas, Höiere Landbrugsskole i. *See* **Norges landbrugshøiskole.**

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Alpes-Maritimes, Société centrale d'agriculture, d'horticulture et d'acclimatation de Nice et des. *See* **Société centrale d'agriculture, d'horticulture et d'acclimatation de Nice et des Alpes-Maritimes.**

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—— Report of proceedings of the 7th–8th, 11th annual meeting, 1890–91, 1894. 8°. Harvey, Ill., & Iowa City, Ia., 1890–94.

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—— Proceedings, May 1846–Nov. 1900. v. 1–36, no. 13. il. 8°. Boston, 1848–1900.

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Continued as **Agricultural review and journal of the American agricultural society,** *q. v.*

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American agriculturist year book and almanac for 1897–1901. il. 8° (1898–99, 12°). Springfield, Mass., 1897–1900.
1897, title reads: **American agriculturist weather forecast and farmers' almanac.**

American almanac and repository of useful knowledge, 1830–61. v. 1–32 (ser. 4, v. 2). 8°. Boston, [°1829]–61.
1830–31 are 3d edition.

American almanac and treasury of facts, statistical, financial, and political, 1878–89. v. [1]–12. 8°. Wash., 1878–89.
Edited by A. R. Spofford.

American and Canadian Ayrshire herd record. v. 1–3. il. 8°. Hartford, Conn., & Springfield, Mass., 1863–71.
v. 1–2, title reads: **Herd record of the Association of breeders of thoroughbred neat stock; Ayrshires.**
For continuation, *see* **Ayrshire** record.

American annual cyclopædia. *See* **Appleton's** annual cyclopædia.

American apiculturist; a journal devoted to scientific and practical bee-keeping, published monthly, May 1883–Dec. 1885; Jan. 1891–May 1895. v. 1–3, 9–12. il. 8°. Salem & Wenham, Mass., 1883–95.
v. 10–12, incomplete.

American association for the advancement of science. Memoirs. v. 1. il. 4°. Salem, Mass., 1875.

—— Proceedings, 1848–1900. v. 1–49. il. 8°. Phila., etc., 1849–1900.
Earlier name of the society was **Association of American geologists and naturalists**, *q. v.*

American association of breeders of pure bred Friesian or Dutch-Friesian cattle. *See* **Dutch-Friesian association of America.**

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1884–86 title reads: **Proceedings at the 9th–11th meeting of the American association of nurserymen, florists, and seedsmen.** 1890–92 title reads: **Proceedings at the 15th–17th annual meeting of the American association of nurserymen.**

American bee journal, [weekly], July 1870–June 1871; Jan. 3, 1882–Dec. 27, 1900. v. 6, 18–40. il. 4° & 8° (v. 16, 18–26, 35–40, 4°; v. 27–34, 8°). Wash. & Chicago, [1871–1900].
Wanting v. 34, no. 17, 19, 22; v. 36, no. 9.
v. 6, published monthly.

American bee keeper, [monthly], Jan. 1891–Dec. 1900. v. 1–10. il. 8°. [Falconer, N. Y., 1891–1900].

American Berkshire association. Bulletin, May–Sept. 1879; Feb.–Apr. 1880. v. 1, no. 1–3, 5–6. 8°. Springfield, Ill., 1879–80.

American book-prices current; a record of books, manuscripts, and autographs sold at auction in New York, Boston, and Philadelphia from Sept. 1, 1894, to Sept. 1, 1900, . . . compiled . . . by L. S. Livingston. v. 1–6. 8°. N. Y., 1895–1900.

American branch association of the North Holland herdbook. Record. v. 1–3. 8°. Dover, N. J., 1888–92.

American breeders association of jacks and jennets. American jack stock stud book. v. 1–2. il. 8°. Nashville, [1891–94].

—— Annual, 1890. 8°. Nashville, 1890.

American brewer, issued monthly; designated by the U. S. brewers' association for the publication of official communications, Sept.-Oct. 1891; Jan. 1893–Dec. 1900. v. 24, no. 9–10; v. 26–33. 4°. N. Y., [1893–96].

In English and German. Has also German title, **Der Amerikanische bierbrauer.**

American carnation society. Proceedings at the annual meeting, 1st–8th, 1891–99. il. 8°. N. Y., etc., [1892–99].

1891–94 title reads: **Annual report.**

American chamber of commerce, *Paris.* *See* **Paris. American chamber of commerce.**

American chemical journal, [monthly], Apr. 1879–Dec. 1900. v. 1–24. il. 8°. Balto., [1880–1900].

Edited by Ira Remsen.
v. 1–2, bimonthly; v. 3–10, 6 nos. a year; v. 11–16, 8 nos. a year; v. 17–20, 10 nos. a year.

—— General index, v. 1–10, 1879–88. pp. 87. 8°. Balto., 1890.

—— General index, v. 11–20, 1889–98. pp. 86. 8°. Balto., 1899.

American chemical review, a journal for the manufacture of spirit, beer, sugar, starch, vinegar, and food and drink in general, [monthly], Mar. 1882–Apr. 1887. v. 1–6. il. 4°. Chicago, 1883–[87].

Wanting title-pages and indexes of v. 4–6.
v. 1, title reads: **Chemical review and journal for the spirit, vinegar, and sugar industry.**
v. 6, title reads: **Zymotechnic magazine (Zeitschrift für gährungsgewerbe) and food and beverage critic.**
v. 6, published bimonthly.
In May, 1887, was merged in **Zymotechnic institute.** Original communications, *q. v.*

American chemical society. Directory. 8°. n. p., 1896–98, 1900.

—— Journal, [monthly], 1879–Dec. 1900. v. 1–22. il. 8°. N. Y. & Easton, Pa., 1879–1900.

—— Proceedings, [1876]–1900. 8°. N. Y. & Easton, Pa., 1878–1900.

1879–1900 published in **American chemical society.** Journal, *q. v.*

American chemist; a monthly journal of theoretical, analytical, and technical chemistry, July 1870–Mar. 1877. v. 1–7, no. 9. il. 4°. N. Y. & Phila., 1871–77.

Successor to **Chemical news; American reprint,** *q. v.*
Edited by Charles F. Chandler and William F. Chandler.

American Chester-white record association. American Chester-white record. v. 5. il. 8°. Dayton, O., 1894.

For previous volumes *see* **Chester-white record association.** Record of Todd's improved Chester-white swine.

American Cheviot sheep breeders' association of the United States and Canada. Flock book. v. 1. il. 8°. n. p., [1893].

American chrysanthemum annual, 1895. il. 4°. Floral Park, N. Y., [1895].

Edited by Michael Barker.

American Clydesdale association. American Clydesdale stud-book. v. 1–8. il. 8°. Springfield, Ill., 1882–94.

American college and public school directory, 1897. v. 20. 8°. St Louis, n. d.

American colonization society. *See* **Liberia.**

American corn and hog journal, [monthly], Jan. 1895–Jan. 1897. v. 1–3, no. 1. il. 4° (v. 2, no. 12–v. 3, no. 1, f°). Sibley, Ill., 1895–1897.
Incomplete.

American Cotswold association. American Cotswold record. v. 1–7. il. 8°. Chicago, etc., 1878–[96].

American cranberry growers' association. Proceedings of the annual convention, 8th–12th, 16th–28th, 30th–31st, 1880–84, 1885–97, 1899–1900. 8°. Trenton, 1880–1900.

—— Proceedings of the annual meeting, 11th–13th, 15th–27th, 29th–30th, 1881–82, 1884–97, 1899–1900. 8°. Trenton, 1881–1900.

American creamery, in which is incorporated the National dairyman . . . weekly, Nov. 18, 1895–Feb. 10, 1896. v. 8, no. 43–v. 9, no. 2. f°. Chicago & N. Y., 1895–96.
Consolidated Feb. 15, 1896, with the **New York butter trade** and continued under the title **American creamery and New York butter trade**, *q. v.*

American creamery and New York butter trade (consolidated); a weekly paper, Feb. 15, 1896–Jan. 9, 1897. v. 9, no. 3–v. 10, no. 24. f°. N. Y., 1896–97.
For earlier volumes *see* **American creamery.** Consolidated Jan. 13, 1897, with the **New York produce review** and continued under the title **New York produce review and American creamery**, *q. v.*

American cultivator, [weekly], Jan. 4, 1890–Dec. 29, 1900. v. 52–62. il. f°. Boston, 1890–1900.

American dairymen's association. Annual report, 1st–13th, 1865–78. 8°. N. Y., etc., 1866–70.
For earlier reports *see* **New York state cheese manufacturers' association.**

American Devon cattle club. American Devon record. v. 1–6. il. 8°. Zanesville, O., etc., 1881–98.
v. 1-3, compiled by James Buckingham.

American Devon herd book. v. 1–2, 4. il. 8°. Hartford, Conn., & Springfield, Mass., 1863–76.
Edited by H. M. Sessions.
v. 1-2, published under the direction of the **Association of breeders of thoroughbred neat stock.**

American Duroc-Jersey swine breeders' association. American Duroc-Jersey record. v. 1–4. il. 8°. Springfield, Ill., & Camden, O., 1885–93.

American elevator and grain trade; a monthly journal devoted to the elevator and grain interests, Jan. 1891–Mar. 1900. v. 9, no. 7–v. 18, no. 9. f°. Chicago, 1899–1900.
Incomplete.

American entomological society. Transactions, June 1867–Oct. 1900. v. 1–27, no. 2. il. 8°. Phila., 1867–1900.
v. 7-16, 1878–89, title reads: **Transactions of the American entomological society and Proceedings of the entomological section of the Academy of natural sciences.**
For earlier series, *see* **Philadelphia, Entomological society of.** Proceedings.

American entomologist; an illustrated magazine of popular and practical entomology, [monthly], Sept. 1868–Dec. 1880. v. 1–3. il. 4°. St. Louis & N. Y., 1868–80.
v. 2, title reads: **American entomologist and botanist.**
v. 1, edited by B. D. Walsh and C. V. Riley; v. 2, edited by C. V. Riley and George Vasey; v. 3, edited by C. V. Riley.

American Essex association. Record of improved Essex swine. 1–2. il. 8°. New Augusta, Ill., & Lexington, Ind., 1890–93.

American fancier, [weekly], Sept. 2, 1893–Aug. 25, 1900. v. 1–14. f°. Johnstown, 1893–1900.

Wanting v. 7, no. 8; v. 9, no. 232.

American farmer, [monthly], Apr. 2, 1819–Mar. 9, 1832; July 1845–June 1851; July 1852–June 1855; July 1856–June 1861; Jan.–Dec. 1869; Feb. 1872–Dec. 1881. v. 1–13; [ser. 4], v. 1–6, 8–10, 12–14; ser. 5, v. 1–2; ser. 6, v. 3, no. 7–v. 4, no. 6; [ser. 8], v. 1, no. 2–v. 10. il. 4° & 8° (1820–32, 4°; 1845–81, 8°). Balto., 1820–81.

Wanting ser. 4, v. 6, no. 11, May 1851; ser. 6, v. 3, no. 9, Mar. 1869; [ser. 8], v. 1, no. 1, 4, 9, 11, Jan., Apr., Sept., Nov., 1872.
1820–31, weekly.
Library has scattering numbers of later volumes, up to v. 78, Feb. 1897.

American farmer, live stock and poultry raiser, [monthly], Jan. 1, 1894–Sept. 22, 1900. v. 10–15. il. f°. Chicago & Indianapolis, 1894–1900.

v. 10–14, incomplete.
v. 10–12, Jan. 1894–Apr. 1897, published semi-monthly.

American farmer magazine, [monthly], Jan. 1897–July 1899. v. 1–6. il. 8°. Chicago, 1897–99.

v. 1–2, no. 5, title reads: **Gentleman farmer.** v. 2, no. 6–v. 4, title reads: **Gentleman farmer magazine.**

American farmers' magazine, [monthly], Jan.–Dec. 1858. v. 11. il. 8°. N. Y., 1858.

For v. 1–10, *see* **Plough,** the loom and the anvil.

American fat stock show. Report of the 6th–12th American fat stock show . . . held by the Illinois state board of agriculture, 1883–89. il. 8°. Springfield, Ill., 1885–90.

1885, title reads: **Report of the 8th annual American fat stock and dairy show.** 1886, title reads: **Report of the 9th annual American fat stock, horse and dairy show.** 1887–89, title reads: **Report of the 10th–12th annual American fat stock show, 3d–5th American dairy show, and 1st–3d American poultry show.**

American fertilizer . . . published monthly, July 1894–Dec. 1900. v. 1–13. il. 4°. Phila., 1894–1900.

Wanting title-pages and indexes of v. 8–11.

American field, the sportsman's journal, [weekly], July 2, 1887–Dec. 29, 1900. v. 28–54. il. f°. N. Y., [1887–1900].

v. 1–50, edited by N. Rowe.

American florist, a weekly journal for the trade, Aug. 5, 1885–July 28, 1900. v. 1–15. il. 4°. Chicago, 1886–1900.

v. 1–5, published semi-monthly.

American forestry association. Proceedings, 1882–97. 8°. Wash., etc., 1883–97.

1882–88, title reads: **Proceedings of the American forestry congress.** Proceedings of meeting held in Oct. 1889, printed in **Forest leaves,** Dec. 1889–June 1890. Papers presented Dec. 1890, printed in the **American economic association.** Publications, v. 6, no. 3.

American Galloway breeders' association. American Galloway herd book. v. 1–9. il. 8°. Independence, Mo., 1883–99.

v. 1, published by **Agricultural and arts association of Ontario,** under the title: **North American Galloway herd book.**

American garden, an illustrated journal of horticulture, Jan. 1888–Oct. 1891. v. 9–12. il. f° & 4° (v. 9–10, f°; v. 11–12, 4°). N. Y., 1888–91.

In Feb. 1888, **Gardener's monthly** was incorporated with **American garden.** United in Nov. 1891 with **Popular gardening** and continued under the title **American gardening,** *q. v.*
v. 9–10, edited by E. H. Libbey; v. 11–12, edited by L. H. Bailey.

American gardener's magazine and register of useful discoveries and improvements in horticulture and rural affairs, [monthly], Jan. 1835–Dec. 1836. v. 1–2. il. 8°. Boston, 1835–36.

Edited by C. M. Hovey and P. B. Hovey, *jr.*
Continued under the title: **Magazine of horticulture**, *q. v.*

American gardening, a weekly illustrated journal of horticulture, Jan. 1892–Dec. 29, 1900. v. 13–21. il. f°. N. Y., 1892–1900.

Wanting indexes to v. 13–14; v. 15, no. 16.
For earlier volumes, *see* **American garden**, which was united in Nov. 1891, with **Popular gardening** and continued under the title: **American gardening**.
v. 13–14, published monthly; v. 15–16, published semi-monthly.
To trace the history of **American gardening** the following periodicals should be consulted: **Horticulturist, Western pomologist, Gardeners' monthly, American garden, Popular gardening**.
See also **American gardening**, v. 17, pp. 1–2, for history of **American gardening**.

American grange bulletin and scientific farmer, [weekly], June 27, 1895–June 14, 1900. v. 21–29. il. f°. Cincinnati, 1895–1900.

American grocer, in which are incorporated the "National grocer" and the "Philadelphia grocer," [weekly], Aug. 15, 1888–Dec. 30, 1891; July 6, 1898–Dec. 26, 1900. v. 40, no. 7–v. 46; v. 60–64. f°. N. Y., 1888–1900.

Incomplete.

American grocer, *publisher*. Annual report of the tomato and corn pack in the United States and Canada, 1885–90, 1892–1900. 8° (1885–87, 24°). N. Y., n. d.

American Guernsey cattle club. Herd register and breeders' journal, published quarterly in the interests of the Guernsey, Dec. 1878–Oct. 1900. v. [1]–10. il. ob. 16°. Hartford, Conn. & Peterboro, N. H., 1884–1900.

v. 1–5, title reads: **Herd register**.
Published irregularly.

American hackney horse society. American hackney stud-book. v. 1–2. il. 8°. N. Y., 1893–95.

American herd-book. *See* **American short-horn breeders' association.**

American Hereford cattle breeders' association. American Hereford record and Hereford herd book. v. 1–22. il. 4°. Beecher, Ill. & Columbia, Mo., 1880–1900.

v. 1–2, published by **Breeders' live stock association**.

American horse breeder, [weekly], Jan. 7, 1893–June 25, 1895; Jan. 7, 1896–Dec. 25, 1900. v. 11–13, no. 26; v. 14–18. il. f°. Boston & N. Y., 1893–1900.

American horticultural annual, 1867–71; a year-book of horticultural progress for the professional and amateur gardener, fruit-grower, and florist. il. 12°. N. Y., ['1867–71].

American horticultural society. Transactions . . . for the years 1885–88. v. 3–5. 8°. Indianapolis, 1885–88.

For earlier volumes, *see* **Mississippi Valley horticultural society. Transactions.**

American horticulturist, devoted to horticulture, floriculture, agriculture and kindred subjects, [monthly], Sept. 1885–Dec. 1886. v. 1–2, no. 4. il. 4°. Detroit, n. d.

Edited by C. W. Garfield.
In Jan. 1887, the **American horticulturist** ceased publication under that name and combined with **Popular gardening**, *q. v.*

American humane association. Report of the proceedings of the 20th annual convention, 1896. 8°. Fall River, Mass., n. d.

American institute of mining engineers. Transactions, May 1871–Oct. 1891. v. 1–20. 8°. Phila. & N. Y., [1873]–92.

—— —— Contents and index, v. 1–15. pp. 378. 8°. N. Y., 1888.

—— —— General index, v. 16–20. pp. 192. 8°. n. p., n. d.

American institute of the city of New York. Annual report, 3d, 5th–32d, 1843, 1846–1871/72. il. 8°. Alb., 1844–72.

1850-60, title reads: **Transactions of the American institute of the city of New York.**

—— Journal of the American institute; a monthly publication devoted to the interests of agriculture, commerce, manufactures, and the arts, Oct. 1835–July 1839. v. 1–4, no. 10. il. 8°. N. Y., 1836–39.

Incomplete.

American inventor, [semi-monthly], May 15–Dec. 15, 1900. v. 6–7. il. f°. Wash., 1900.

American iron and steel association. Statistics of the American and foreign iron trades for 1890–96; annual statistical report. 8°. Phila., 1891–97.

American Jersey cattle club. Herd register. v. 1–11. 8°. N. Y., 1886–95.

v. 1-6 are ed. 4, consolidated v. 1. v. 7-10 are ed. 3, consolidated v. 2. v. 11-15 are ed. 2, consolidated v. 3. v. 16-20 are consolidated v. 4. v. 21-22 are ed. 2.

American journal of agriculture and science, [monthly], Jan. 1845–Aug. 1848. v. 1–4; v. 5, no. 2–v. 6; v. 7, no. 1, 3–6, 8. il. 8°. Alb., & N. Y., 1845–48.

v. 1-4, title reads: **American quarterly journal of agriculture and science.**
v. 1-2, edited by E. Emmons and A. J. Prime; v. 3, edited by E. Emmons and A. Osborn; v. 4, edited by O. Osborn and O. C. Gardner.

American journal of forestry, devoted to the interests of forest tree planting, the formation and care of woodlands, and ornamental planting generally, and to the various economies therein concerned; edited by F. B. Hough, [monthly], Sept. 1882–Sept. 1883. 8°. Cincinnati, O., 1882–83.

Ceased publication Sept. 1883.

American journal of horticulture and florist's companion, [monthly], Jan. 1867–June 1869. v. 1–5. il. 8°. Boston, 1867–69.

Continued under title: **Tilton's journal of horticulture,** *q. v.*

American journal of microscopy and popular science, [monthly], Dec. 1875–Dec. 1881. v. 1, no. 1–4, 6–12; v. 2; v. 3, no. 1–8, 10–11; v. 4, no. 1, 5; v. 5, no. 2–12; v. 6. il. 8°. N. Y., 1876–81.

American journal of pharmacy, published by authority of the Philadelphia college of pharmacy, [monthly], 1869–71, 1877–1900. v. 41–43, 49–72. il. 8°. Phila., 1869–1900.

v. 41-42, published bi-monthly.

—— General index, Jan. 1871–Dec. 1880, v. 43–52. pp. 66. 8°. Phila., 1880.

—— —— Jan. 1881–Dec. 1890, v. 53–62. pp. 155. 8°. Phila., 1891.

American journal of science; [established by Benjamin Silliman, monthly], July 1818–Dec. 1900. v. 1–160 (ser. 4, v. 10). il. 8°. New Haven, 1818–1900.

Wanting v. 11, 1826; v. 14, 1828; indexes to ser. 3, v. 21–50, 1881–95.
v. 2–118 (ser. 3, v. 18), title reads: **American journal of science and arts.**
v. 1, published in N. Y. Ser. 1, 1818–45, published quarterly; ser. 2, 1846–70, published bi-monthly.
v. 50, 1846, is index to v. 1–49, 1818–45. Beginning with ser. 2, v. 10, 1850, an index is published at the end of every tenth volume.

American journal of the medical sciences, [monthly], Jan. 1892–June 1895. new ser., v. 103–109. il. 8°. Phila., 1892–95.

Edited by E. P. Davis.

American kennel club. Stud-book, 1890–1900. v. 7–17. il. 12°. [N. Y., ℗1891–1900.]

American kitchen magazine, a domestic science monthly, Apr. 1893–Sept. 1900. v. 1–13. il. 8°. Boston, n. d.

v. 1–3, no. 5, title reads: **New England kitchen.**

American library association. *See* **Library** journal.

American lumberman, [weekly], Jan. 7, 1899–Dec. 29, 1900. no. 1227–1336. il. f°. Chicago, 1899–1900.

Formed by the union of **Northwestern lumberman** and **Timberman.**

American Merino sheep register association. National record. v. 1–2. il. 12°. n. p., 1882–85.

American meteorological journal, [monthly], July 1884–Apr. 1896. v. 1, no. 3–v. 12. 8°. Boston, etc., 1884–96.

No later volumes published.

American miller, a monthly journal devoted to the art and science of milling, May 1873–Dec. 1900. v. 1–28. il. f°. Chicago, 1873–1900.

American monthly magazine and critical review; May 1817–Apr. 1819. v. 1–4. 8°. N. Y., 1817–18.

No more published.

American monthly microscopical journal, Jan. 1880–Dec. 1900. v. 1–21. il. 8°. N. Y. & Wash., 1880–1900.

—— Index, v. 1–15, 1880–95. pp. 65. 8°. Wash., 1896.

American museum of natural history, *New York city.* Annual report, 1869–1900. il. 8° (1891–92, 4°). N. Y., 1870–1901.

Reports for 1869–83 are numbered 1st–15th.

—— Bulletin, 1881–99. v. 1–13. il. 8°. N. Y., 1881–1900.

—— Memoirs. v. 1, pt. 1–5; v. 2; v. 3, pt. 1; v. 4, pt. 1. il. f°. N. Y., 1893–1900.

American naturalist; an illustrated magazine of natural history, [monthly], Mar. 1867–Dec. 1900. v. 1–34. il. 8°. Boston, etc., 1867–1900.

American newspaper annual, 1887–90, 1892, 1896–1900. 4°. Phila., 1887–1900.

American Oxford Down sheep record association. American Oxford Down record. v. 1–7. il. 8°. Cincinnati & Middletown, O., 1883–99.

American paper and pulp association. Report of proceedings, 21st meeting, 1898. 8°. N. Y., 1898.

American Percheron horse breeders' association. Percheron stud book of America. v. 4. 8°. n. p., 1888.

American pharmaceutical association. Proceedings at the annual meeting, [2d]–4th, 6th–47th, 1853–55, 1857–99. il. 8°. Phila., etc., 1853–99.

For report of 1st annual meeting, *see* **National pharmaceutical convention.** For report of preliminary convention, *see* **Convention of pharmaceutists and druggists.**

American philosophical society held at Philadelphia for promoting useful knowledge. Early proceedings . . . 1744–1838. 8°. Phila., 1884.

—— Proceedings, Jan. 1861–Dec. 1900. v. 8–39. il. 8°. Phila., 1862–1900.

—— Transactions. v. 1–3, 6; new ser., v. 1–3, pt. 2; v. 4, pt. 3; v. 5, pt. 2–3; v. 8–10; v. 11, pt. 1–2; v. 12, pt. 1, 3; v. 13, pt. 1, 3; v. 14; v. 15, pt. 2; v. 20, pt. 1. il. 4°. Phila., 1786–[1899].

v. 1 is ed. 2, 1789.

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The four numbers of the **Journal** form the annual report of the **American public health association** and have a title-page as follows: **Public health; papers and reports presented at the meetings of the American public health association.**

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v. 5–11, incomplete.

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—— —— eerste sectie. v. 1–3, 5–7, no. 6. il. 4°. Amsterdam, 1893–1900.

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Annaes de sciencias naturaes, 1894, no. 1; 1895–99. v. 1, pt. 1; v. 2–6. il. 8°. Porto, 1894–1900.

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v. 1 has additional title-page, reading: **Beschreibung seltner und neuer vorzüglicher blumen und ziergewächse sammt deren kultur- und vermehrungsmethoden bewährter gärtner und praktischer blumenfreunde für gartenbesitzer**, etc.
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Continuation of **Magazin für die botanik**, *q. v.*

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—— Supplementband, 1864–Jan. 24, 1872. v. 3–8. il. 8°. Leipz., 1864–72.

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v. 1 edited by C. W. J. Gatterer and C. P. Laurop; v. 2 edited by C. P. Laurop.

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v. 1–6, edited by A. Blankenhorn and L. Rösler; v. 7–9, edited by A. Blankenhorn.

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—— Sachregister zu band 1–50 (1877–93), bearbeitet von G. Meyer und J. Stöckle. pp. 237. 8°. Leipz., 1897.

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v. 10 contains index to v. 1–10; v. 20 contains index to v. 11–20.

Annales d'horticulture et de botanique; ou, Flore des jardins du royaume des Pays-Bas et histoire des plantes cultivées et ornementales les plus intéressantes des possessions néerlandaises aux Indes Orientales, en Amérique et du Japon; publiée par la Société royale d'horticulture des Pays-Bas. v. [1–5]. il. 4°. Leide, 1858–62.

Annales de chimie et de physique, 1789–1847, 1876–1900. v. 1–ser. 3, v. 20; ser. 5, v. 7–ser. 7, v. 19. il. 8°. Paris, 1789–1900.

v. 2 is New ed. 1801.
v. 1–96, title reads: **Annales de chimie; ou, Recueil de mémoires concernant la chimie et les arts qui en dépendent.**

—— Table générale, v. 1–30. pp. 430. 8°. Paris, 1801.

—— —— v. 31–60. pp. 334. 8°. Paris, 1807.

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—— —— [ser. 2], v. 31–60. pp. 419. 8°. Paris, 1840.

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v. 10, 1893, contains index to v. 1–10.

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From 1834 continued in two parallel series, *viz:* **Annales des sciences naturelles. Botanique,** *q. v.* and **Annales des sciences naturelles. Zoologie,** *q. v.*

—— Revue bibliographique pour servir de complément aux Annales, 1829–31. 8°. Paris, [1829–31].

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—— Botanique, 1834–1900. ser. 2, v. 1–ser. 8, v. 12. il. 8°. Paris, 1834–1900.

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Annales forestières. *See* **Revue** des eaux et forêts.

Annali di agricoltura. *See* **Italy**—*Agricoltura, industria e commercio, Ministero di—Agricoltura, Direzione generale dell'.* Annali di agricoltura.

Annali di agricoltura siciliana. ser. 2, v. 4–12; [ser. 3] (new ser.), v. 1–2, 5–16. il. 8°. Palermo, 1856–70, 1873–86.
Edited by Giuseppe Inzenga.

Annals and magazine of natural history, including zoology, botany, and geology, [monthly], Mar. 1838–Dec. 1900. v. 1–ser. 7, v. 6. il. 8°. Lond., 1838–1900.
Formed by the union of **Magazine of zoology and botany,** *q. v.*, and **Companion to the botanical magazine,** *q. v.* In 1841, absorbed **Magazine of natural history,** *q. v.*
v. 1–5, 1838–40, title reads: **Annals of natural history; or, Magazine of zoology, botany, and geology.**

Annals of agriculture and other useful arts, collected and published by Arthur Young. v. 1–11. 8°. Bury St. Edmund's, 1784–89.

Annals of botany, [quarterly], Aug. 1887–Dec. 1900. v. 1–14. il. 8°. Lond., 1887–1900.
v. 1-4, edited by I. B. Balfour, S. H. Vines, and W. G. Farlow; v. 5-6, edited by I. B. Balfour, S. H. Vines, W. T. Thiselton-Dyer, and W. G. Farlow; v. 7-11, edited by I. B. Balfour, S. H. Vines, D. H. Scott, and W. G. Farlow.

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v. 1 is ed. 2 enl.

—— Tables des vingt premiers volumes, [1856–76]. pp. 295. 12°. Paris, 1877.

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Annuaire de la boulangerie des arrondissements de Saint-Denis et de Sceaux pour l'exercice de l'an 1856. 8°. Paris, 1856.

Annuaire de la laiterie, beurrerie, fromagerie de 1900; publié sous la direction de Georges Gras. 16°. Valenciennes, n. d. .

Annuaire de la Société impériale zoologique d'acclimatation et du Jardin d'acclimatation du Bois de Boulogne, 1863. v. 1. 16°. Paris, n. d.

Annuaire des eaux de la France pour 1851, publié par ordre du Ministre de l'agriculture et du commerce, et rédigé par une commission spéciale. 4°. Paris, 1851.

Annuaire des eaux et forêts, contenant le tableau complet . . . du personnel de l'administration des forêts, 1881, 1887–89, 1895–97. v. 20, 26–28, 34–37. il. 16°. Paris, 1881–98.

Annuaire des journaux, revues et publications périodiques parus à Paris jusqu'en Novembre, 1891, 1897 . . . publié par Henri Le Soudier . . . [12e], 18e année. 8°. Paris, 1892–98.

Annuaire des syndicats agricoles et de l'agriculture française, publié avec les encouragements du Ministère de l'agriculture, 1890, 1892/93, 1897/98. v. 2, 4, 9. 8°. Paris, 1890–98.

Edited by L. Hautefeuille.

Annuaire des syndicats professionnels industriels, commerciaux et agricoles . . . en France et aux colonies. *See* **France**—*Commerce, de l'industrie, des postes et des télégraphes, Ministère du—Travail, Direction du.* Annuaire des syndicats.

Annuaire du commerce des soies et soieries de France et de l'étranger, 1889. 12°. Lyon, 1889.

Annuaire officiel des courses au trot, 1891; publié sous les auspices de la Société d'encouragement pour l'amélioration du cheval français de demi-sang. 12°. Paris, [1891].

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Annuaire statistique de la Belgique. *See* **Belgium**—*Intérieur et de l'instruction publique, Ministère de l'.* Annuaire, *etc.*

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Annuaire statistique [du Danemark]. *See* **Denmark**—*Statistisk bureau.* Statistisk aarbog.

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v. 1–19, 1857–75, published under the title: **Berliner entomologische zeitschrift.** Since 1881 there have been two periodicals, the **Deutsche entomologische zeitschrift** and the **Berliner entomologische zeitschrift,** each claiming to be the continuation of the original.
v. 24, 1880, contains index to v. 19–24, 1857–80; 1892 contains index to 1887–92.
1899, no. 3, 1st half, is **Bericht über die wissenschaftliche leistung im gebiete der entomologie während des jahres 1898.**

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Deutsche thierärztliche wochenschrift, Jan. 6, 1899–Dec. 29, 1900. v. 7–8. f°. Hannover, 1899–1900.

Deutsche vierteljahrsschrift für öffentliche gesundheitspflege. v. 16–22. il. 8°. Braunschweig, 1884–90.

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v. 20 contains index to v. 11–20.
v. 9 & 11 contain **Zeitschrift für vergleichende augenheilkunde**, v. 2–3.
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—— Nachrichten, [monthly], Jan. 15, 1897–Jan. 4, 1900. v. 2–4. f°. Berl., 1897–1900.

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v. 6–8, title reads: Devon herd book.

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Downing's horticulturist. *See* **Horticulturist** and journal of rural art.

Drainage journal, [monthly], Jan. 1892–Dec. 1900. v. 14–22. il. 8°. Indianapolis, [1882–1900].

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For continuation, *see* **Dresden**—*Statistisches amt.* Statistisches jahrbuch.

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—— Annual report of the trade and commerce of Duluth, 1884–97. 8°. Duluth, 1884–98.

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Durham college of science, *Newcastle-upon-Tyne.* Calendar, 1891/92–92/93, 1894/95, 1897/98. 12°. Lond., 1891–[97].

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—— Dutch-Friesian herd book. v. 1–4. il. 8°. Utica, N. Y., 1880–85.

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E.

Eason's almanac for Ireland, 1881, 1885–87. v. 8, 12–14. 12°. Dublin, n. d.

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v. 3, 6–10, 14, 17, incomplete.

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v. 11, 13, incomplete.

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v. 11, 13, incomplete.

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année 13, v. 2; année 15, v. 1, incomplete.

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Incomplete.

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Emerson, Edwin, *jr., compiler.* *See* **College** year book.

Emery's journal of agriculture and the prairie farmer. *See* **Prairie** farmer.

Enghien, *Belgium.* **Laboratoire de chimie laitière.** Bulletin. *See* **Laitière** (La) belge.

Engineering and mining journal, [weekly], July 1871–June 1872; Jan. 1879–Dec. 1891. v. 12–13, 27–52. il. f°. N. Y., [1871–91].

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Engineers' club of St. Louis. *See* **St. Louis, Engineers' club of.**

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Engler, Adolf, *editor*. *See* **Botanische** jahrbücher.

English cart-horse society. *See* **Shire-horse society.**

English catalogue of books, Jan. 1835–Dec. 1897. v. 1–5. 8°. Lond., 1864–98.

v. 1–3, 1835–80, compiled by Sampson Low.

—— Index, 1837–Dec. 1889. v. [1]–4. 8°. Lond., 1858–93.

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English flower garden; a monthly magazine of hardy and half-hardy plants, by W. Thompson. 2 v. il. 8°. Lond., 1852–53.

English Jersey cattle society. English herd book and register of pure bred Jersey cattle, 1895–96, 1898–99. v. 7–8, 10–11. 8°. Lond., 1896–1900.

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Engrais (L'), [weekly], Jan. 2, 1890–Dec. 28, 1900. v. 5–15. f°. Paris, 1890–1900.

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No more published.
v. 1–5, title reads: **Entomologica Americana, published by the Brooklyn entomological society.** Formed by the union of **Bulletin of the Brooklyn entomological society** and **Papilio**, *q. v.*

Entomological and natural history society of the city of London. *See* **London. City of London entomological and natural history society.**

Entomological magazine, [quarterly], Sept. 1832–Oct. 1838. v. 1–5. il. 8°. Lond., 1833–38.

For later series, *see* **Entomologist.**

Entomological news, [monthly], Jan. 1890–Dec. 1900. v. 1–11. 8°. Phila., 1890–1900.

v. 1–5, no. 10, title reads: **Entomological news and proceedings of the Entomological section of the Academy of natural sciences of Philadelphia.**

Entomological society of London. *See* **London, Entomological society of.**

Entomological society of New South Wales. Transactions, 1863–72. v. 1–2. il. 8°. Sydney, 1866–73.

Entomological society of Ontario. *See* **Ontario, Entomological society of.**

Entomological society of Philadelphia. *See* **Philadelphia, Entomological society of.**

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Edited by K. Dietrich.

Entomologische monatsblätter, Jan. 1876–Dec. 1880. v. 1–2. 8°. Berl., 1876–80.

v. 1, published as **Deutsche entomologische zeitschrift**, v. 20, no. 3. v. 2, published with v. 24, 1880, of same periodical.

Entomologische nachrichten, Jan. 1879–Dec. 1882; Jan. 1884–Dec. 1900. v. 5–8, 10–26. il. 8°. Berl., etc., 1879–1900.

v. 5–8, edited by F. Katter; v. 10–26, edited by F. Karsch.

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For earlier series, *see* **Stettin, Entomologischer verein zu.** Jahresbericht.
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—— Repertorium der . . . jahrgänge von 1840–62. pp. 172. 8°. Stettin, 1862.

—— —— 1863–70. pp. 74. 8°. Stettin, n. d.

—— —— 1871–78. pp. 120. 8°. Stettin, 1878.

—— —— 1879–86. pp. 91. 8°. Stettin, 1886.

Entomologischer verein zu Stettin. *See* **Stettin, Entomologischer verein zu.**

Entomologisk tidskrift; utgifven af Entomologiska föreningen i Stockholm, 1880–1900. v. 1–21. il. 8°. Stockholm, 1880–1901.

v. 1–10, title reads: **Entomologisk tidskrift på föranstaltande af Entomologiska föreningen i Stockholm utgifven af Jacob Spångberg.**

—— Alfabetisk register, årg. 1–10, 1880–89. pp. 66. 8°. Stockholm, 1890.

Entomologiske meddelelser; udgivne af Entomologisk forening, 1895–97. v. 5–ser. 2, v. 1, no. 1. 8°. Kjøbenhavn, 1895–97.

Entomologist; an illustrated journal of general entomology, [monthly], May 1864–Dec. 1900. v. 2–23. il. 8°. Lond., 1865–1900.

v. 5–7, incomplete.
For earlier series, *see* **Entomological magazine.**
v. 2–9, title reads: **Entomologist.** v. 10–13, title reads: **Entomologist, an illustrated journal of British entomology.**

Entomologiste genevois; journal mensuel d'entomologie pure et appliquée, Jan.–Dec. 1889. v. 1. 8°. [Peney-Genève, 1889].

Entomologist's annual for 1855–71. il. 16°. Lond., 1855–71.

1855 is ed. 2.

Entomologist's monthly magazine, June 1864–Dec. 1900. v. 1–36 (ser. 2, v. 11). 8°. Lond., 1864–1900.

Entomologist's record and journal of variation, [monthly], Apr. 15, 1890–Dec. 15, 1900. v. 1–12. il. 8°. [Lond., 1890–1900].

Edited by J. W. Tutt.

Entomologist's weekly intelligencer, Apr. 1856–Sept. 21, 1861. v. 1–10. il. 8°. Lond., [1856]–61.

Suspended publication Oct. 1856–Mar. 1857, and in its place was issued the **Substitute,** *q. v.*

Erfahrungen über den massen-vorrath und zuwachs geschlossener hochwald-bestände. *See* **Baden**—*Forsteinrichtung.*

Erfurt (*Ger.*), **Königl. akademie gemeinnütziger wissenschaften zu.** Jahrbücher. new ser., no. 6. 8°. Erfurt, 1870.

Erythea; a journal of botany, west American and general, [monthly], Jan. 1893–June 1900. v. 1–7. il. 8°. Berkeley, Cal., 1893–99.
Ceased publication.

Escuela de agricultura de la Asuncion del Paraguay. *See* **Revista** de agronomía.

Essex (*Eng.*)—*County council.* Report upon the Essex field experiments carried out for the Technical instruction committee of the Essex county council during 1896–97. 8°. Chelmsford, 1897.

Essex (*Eng.*) **agricultural society.** Report on field experiments, 1893–94. 8°. Colchester, 1895.

Essex (*Eng.*) **technical laboratories.** Journal . . . a monthly bulletin issued by the Technical instruction council of Essex, Oct. 1896–Dec. 1897. v. 3. il. 8°. Chelmsford, 1897.

Essex (*Mass.*) **agricultural society.** Transactions . . . for 1842, 1848, 1853, 1855–57, 1860–74, 1880, 1884–88, 1890. 8°. Salem, etc., 1843–90.

Essex county, *N. J.—Parks, Department of.* Report of the Board of commissioners . . . 1896. 8°. Newark, 1896.

Essex institute. Annual report, 1899/1900. 8°. Salem, [Mass.], 1900.

—— Bulletin, Jan. 1869–Dec. 1898. v. 1–30. 8°. Salem, [Mass.], 1870–98.

—— Communications, 1864–70. v. 4–6. il. 8°. Salem, [Mass.], 1866–71.
v. 1-3, embodied in the **Proceedings**, v. 1-3, and have not a separate pagination. v. 4-6, published with the **Proceedings**, but have separate title-pages and separate pagination.

—— Historical collections, Apr. 1859–Oct. 1876. v. 1–13. 8°. Salem, [Mass.], 1859–77.

—— Proceedings, 1848–68. 6 v. il. 8°. Salem, Mass., 1856–70.
No more published.
Includes the **Communications**, which have separate title-pages and pagination in v. 4–6.

Estudio (El); semanario de ciencias medicas, órgano del Instituto médico nacional, June 1889–Dec. 1893. v. 1–4. il. 4°. México, 1889–93.
For continuation, *see* **Instituto médico nacional. Anales.**

Eure, Société libre d'agriculture, sciences, arts et belles-lettres de l'. *See* **Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure.**

Eure-et-Loir, Département d'. *See* **France**—*Département d'Eure-et-Loir.*

Evansville (*Ind.*) **board of trade.** Annual report for 1868. 8°. Evansville, 1869.

Évreux. Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure. *See* **Société libre d'agriculture, sciences, arts et belles-lettres de l'Eure.**

Exporter; a journal devoted to the live stock, meat, provision, general produce and shipping interests of Canada, [weekly], Aug. 23, 1898–Dec. 11, 1900. v. 5, no. 220–v. 7, no. 339. f°. Montreal, 1898–1900.
Incomplete.
Numbered continuously.

Ezheghodnīk po sakharnoĭ promuishlennostī Rɔssiĭskoĭ Imperiī [Yearbook of the sugar industry of the Russian Empire], 1889/90. v. 9. 4°. Kiev, 1891.

F.

Fairmount college, *Wichita, Kans.* Annual catalogue for the collegiate year 1896/97–97/98, 1899/1900, with announcements for the year 1897/98–98/99, 1900/01. no. 2–3, 5. il. 12°. Wichita, 1897–1900.

Fairmount park, *Philadelphia.* *See* **Philadelphia**—*Fairmount park.*

Fanciers' journal, [weekly], Sept. 27, 1888–July 1, 1893. v. 1–10. il. f°. Phila., 1888–93.
v. 1-2, bi-weekly.

Fanciers' monthly. *See* **Pacific** coast fanciers' monthly.

Fanciers' review and fruit-grower, [monthly], Sept. 1897–Dec. 1900. v. 11–14, no. 3. il. f°. Chatham, N. Y., 1897–1900.
v. 11-12, no. 7, title reads: **Fanciers' review.**

Farm and dairy; an Australian products journal, [monthly], Jan. 1898–Dec. 1900. v. 1–3. il. 4°. Sydney, 1898–1900.
In Oct. 1900, name was changed to **Station, farm and dairy.**

Farm and fireside, [semi-monthly], Oct. 1, 1893–Sept. 15, 1900. v. 17–23. il. f°. Springfield, O., etc., 1893–1900.
v. 17-20, eastern edition; v. 21-22, partly eastern, partly western edition.

Farm and garden; edited by E. W. Andrews, under the auspices of the South Australian agricultural and horticultural society, [monthly], July 8, 1858–June 9, 1859. v. 1. 4°. Adelaide, 1859.

Farm and home; a weekly journal for farmers and housekeepers, Mar. 2, 1895–Feb. 23, 1901. v. 14–19. il. f°. Lond., [1895–1901].
v. 14-18, title reads: **Farm and home; a weekly journal of farming, health, and housekeeping.**

Farm and vineyard and American gardener's assistant, [monthly], Aug. 1889–Aug. 1892. v. 3, no. 4–v. 6, no. 62. il. 4°. Erie, Pa., 1889–92.
v. 3, 5–6, incomplete.
Previous to v. 4, no. 9, title reads: **Farm and vineyard.**
Aug. 1892, quarterly.

Farm, field and fireside; a weekly family magazine for everyone who tills the soil, Jan. 6, 1894–Dec. 31, 1900. v. 17–23. il. f°. Chicago, [1894–1900].
Formerly **Farm, field and stockman.**

Farm implement news company. Buyers' guide, where to purchase farm implements, machines, vehicles and repairs. v. [8?], 10–11. 8°. Chicago, 1888, 1900–1901.

Farm journal, [monthly], Jan. 1897–Dec. 1900. v. 21–24. il. f°. Phila., 1897–1900.

Farm poultry, [semi-monthly], Jan. 1, 1896–Dec. 15, 1900. v. 7–11. il. f°. Boston, 1896–1900.

Farm, stock and home, [semi-monthly], July 1, 1893–Nov. 1, 1900. v. 9, no. 16–v. 16. il. f°. Minneapolis, [1893–1900].
Wanting Aug. 15, 1897.

Farm students' review, [monthly], Jan. 1897–Dec. 1900. v. 2–5. il. 4°. St. Anthony Park, Minn., 1897–1900.
Published for the Alumni association of the College of agriculture, University of Minnesota.

[**Farmer** (The); journal of practical, rural and domestic economy]. *See* **Sel'skiĭ** khozyaĭn.

Farmer and gardener; devoted to agriculture, horticulture and rural affairs generally, [monthly], July–Dec. 1860. new ser., v. 2, no. 1–6. il. 8°. Phila., 1860.
Edited by A. M. Spangler and Wm. Saunders.

Farmer and mechanic; devoted to agriculture, mechanics, manufactures, science, and the arts, [weekly], Jan. 1, 1847–Dec. 27, 1851. v. 3–7 (new ser., v. 1–5). il. 4°. N. Y., 1847–51.
new ser., v. 5, 1851, title reads: **Farmer and mechanic and American cabinet, devoted to mechanics, manufactures, science, agriculture and the arts.**
For earlier numbers, *see* **New York farmer and mechanic.**

Farmer's advocate and home magazine, [semi-monthly], Jan. 1880–Dec. 20, 1900. v. 15–35. il. f°. Lond., Ont., & Winnipeg, Manitoba, 1880–1900.
v. 20, 22, incomplete.
1880–92, published monthly.

Farmers' alliance and industrial union of Pennsylvania. *See* **Pennsylvania, Farmers' alliance and industrial union of.**

Farmer's annual handbook for 1883. 24°. N. Y., 1883.
Prepared by H. P. Armsby and E. H. Jenkins.

Farmer's book; or, The western Maryland farmer, June 1840–June 1841. v. 1. 8°. Frederick, 1841.

Farmers' cabinet, [monthly], July 1836–July 1839; Aug. 1840–July 1848. v. 1–3, 5–12. il. 8°. Phila., 1837–48.
v. 1–3, title reads: **Farmers' cabinet; devoted to agriculture, horticulture and rural economy.** v. 5–12, title reads: **Farmers' cabinet and American herd-book; devoted to agriculture, horticulture and rural and domestic affairs.**
v. 7, edited by Josiah Tatum and James Peddar; v. 8–12, edited by Josiah Tatum.
United in July 1848, with **American agriculturist.**

Farmer's call, [weekly], Oct. 3, 1895–Dec. 28, 1899. v. 28, no. 14–v. 36. il. f°. Quincy, Ill., 1895–99.
Wanting v. 29, no. 26.

Farmers' congress of the United States. *See* **Farmers' national congress of the United States.**

Farmer's friend; a weekly journal for the farm and fireside, Jan. 7, 1899–Dec. 29, 1900. v. 26–27. f°. [Mechanicsburg, Pa., 1899–1900].

Farmers' gazette and industrial index, [monthly], Jan.–Dec. 1870. v. 2, no. 7–v. 3, no. 6. il. 8°. Richmond, Va., 1870.
Edited by S. B. French.

Farmers' gazette and journal of practical horticulture, [weekly], Apr. 7, 1883–Dec. 29, 1900. v. 42, no. 14–v. 59. il. f°. Dublin, 1883–1900.
v. 42–54, 57–58, incomplete.

Farmers' home, [monthly], Feb. 10, 1894–Apr. 1900. v. 14, no. 6–v. 20, no. 4. il. f°. Dayton, O., 1894–1900.

v. 14–17, incomplete.
v. 14–18, no. 8, published weekly.

Farmer's home journal; a weekly record of agriculture, live stock, horticulture; Kentucky tobacco reporter, Jan. 4, 1896–Dec. 29, 1900. v. 31–35. il. f°. Louisville, Ky., 1896–1900.

v. 31–33, incomplete.

Farmers' library and monthly journal of agriculture. *See* **Monthly** journal of agriculture.

Farmer's magazine, [monthly], July 1839–Dec. 1844; July–Dec. 1847; July 1848–Dec. 1854; Jan. 1856–Dec. 1862; July 1868–Apr. 1881. new ser., v. 3; ser. 2, v. 1–10, 16, 18–24; ser. 3, v. 1–6, 9–22, 34–58, no. 4. il. 8°. Lond., 1839–81.

Wanting ser. 3, v. 57, no. 11.
Discontinued in Apr. 1881.

Farmer's magazine; a periodical work, exclusively devoted to agriculture and rural affairs, [quarterly], 1800–25. v. 1–26. il. 8°. Edinb., 1801–25.

v. 1 is ed. 2; v. 2 is ed. 5; v. 3 is ed. 3.

Farmer's, mechanic's, manufacturer's, and sportsman's magazine, [monthly], Mar. 1826–Feb. 1827. v. 1. il. 8°. N. Y., 1827.

Edited by George Houston.

Farmer's monthly, Jan.–Sept., Dec. 1889; Jan. 1890–July 1891. v. 3, no. 1–9, 12; v. 4–5, no. 7. il. f°. Rockford, Ill., 1889–91.

Farmer's monthly visitor; intended to promote the interests of the farmer, to defend the dignity of the agricultural profession, and encourage the practice of domestic economy, Jan. 1839–Dec. 1849. v. 1–11. il. f°. Concord, N. H., 1839–49.

Edited by Isaac Hill.

Farmers' national congress of the United States. Official proceedings of the 5th–6th, 10th, 12th, 19th–20th, annual session . . . 1885–86, 1890, 1892, 1899–1900. 8°. Indianapolis, etc., 1885–[1900].

1885, title reads: **Farmers' congress of the United States. Proceedings of the 5th annual session.** 1886, title reads: **Report of the 6th annual session of the Farmers' national congress.** 1890, 1892, title reads: **Report of the 10th, 12th annual session of the National farmers' congress of the United States.**

Farmer's new Poor Richard almanac, 1892. 8°. Chicago, n. d.

Farmer's register; a monthly publication devoted to the improvement of the practice, and support of the interests of agriculture, June 1833–Dec. 1842. v. 1–10. il. 8°. Shellbanks & Petersburg, Va., 1834–42.

Farmer's review, [weekly], Jan. 7, 1891–Dec. 26, 1900. v. 22–31. il. f°. Chicago, 1891–1900.

Farmer's voice, [weekly], Mar. 27, 1897–Dec. 29, 1900. il. f° & 4° (1897–98, f°; 1899–1900, 4°). Chicago, 1897–1900.

1897, incomplete.
1897–98 are v. 12–13. 1899 is numbered 12th year.

Farming, [weekly], Oct. 1895–Aug. 28, 1900. v. 13, no. 2–v. 17. il. 8° & f° (v. 13–14, 8°; v. 15–17, f°). Toronto, [1895–1900].

v. 13–14, published monthly.
Continuation of **Canadian live stock and farm journal.**

Farming world, [weekly], Jan. 1, 1892–July 30, 1897. v. 10–15. il. f°. Lond. & Edinb., 1892–97.

v. 10–11, 13, incomplete
v. 14–15, title reads: **Farming world and household.** United Aug. 7, 1897, with the **Scottish farmer**, forming the **Scottish farmer and farming world and household.**

Farming world year book, 1896–97. il. 12°. Edinb., n. d.

1896, edited by Alexander Mowat.

"Fauna," verein luxemburger naturfreunde. Mittheilungen aus den vereinssitzungen, Mar. 1891–Sept. 1897. v. 1, no. 1–3; v. 2, no. 1, 3–5; v. 3, no. 1–5; v. 4, no. 6–7; v. 5–7, no. 9. il. 8°. Luxembourg, 1891–97.

Feather (The), [monthly], Oct. 15, 1895–Sept. 1900. v. 1–5. il. 8° & 4° (v. 1–2, no. 3, 8°; v. 2, no. 4–v. 5, 4°). Wash., [1896–1900].

v. 1, title reads: **The feather; a national journal devoted to poultry, pigeons and birds.**

Fédération des sociétés d'horticulture de Belgique. Bulletin, 1860, 1862–70, 1872–77. 8°. Gand & Liège, 1861–78.

Federazione italiana dei consorzi agrari. Annuario dei consorzi agrari italiani, 1899. v. 1. f°. Piacenza, 1900.

Fehland, H., *editor*. *See* **Ingenieur-kalender.**

Fennia; bulletin de la Société de géographie de Finlande. v. 8. 8°. Helsingfors, 1893.

Ferdinandeum für Tirol und Vorarlberg. Zeitschrift. ser. 3, v. 35–40. il. 8°. Innsbruck, 1891–96.

Few (A) hens; the poultry paper for beginners, [monthly], July 1897–June 1900. v. 1–3. il. 4°. Boston, 1897–1900.

Fibre and fabric, [weekly], Mar. 7, 1885–Aug. 1, 1900. v. 1–31 (nos. 1–806). f°. Boston, 1885–1900.

1885–90, incomplete.
v. 1–19, 1885–94, title reads: **Wade's fibre and fabric.**

Field and farm, [weekly], Jan. 1, 1897–Dec. 29, 1900. v. 12–15. il. f°. [Denver, 1897–1900].

Wanting v. 12, no. 578–579, 585–586.
Has running title: **Denver field and farm.**

Field and forest, a monthly journal devoted to the natural sciences; C. R. Dodge, editor; bulletin of the Potomac-side naturalists' club, June 1875–June 1878. 3 v. il. 8°. Wash., 1876–78.

v. 1, title reads: **Field and forest; devoted to general natural history**, *etc.*

Field and stream and American angler, [monthly], Apr.–May, Aug.–Dec. 1896; Jan. 1897–Feb. 1898; Jan.–Apr. 1899; May, July–Sept. Nov.–Dec. 1900; Jan. 1901. v. 1, no. 1–2, 5–12; v. 2; v. 4, no. 3–6; v. 5, no. 4, 6–8, 10–12. il. 8° (v. 1–2, f°). St. Paul, Minn., & N. Y., [1896–1901].

v. 1–2, no. 6, title reads: **Western field and stream.**

Field Columbian museum, *Chicago, Ill.* Publications; botanical series. v. 1, no. 1–6; v. 2, no. 1–2. il. 8°. Chicago, 1895–1900.

—— —— geological series. v. 1, no. 1–7. il. 8°. Chicago, 1895–1900.

—— —— historical series. v. 1, no. 1–2. il. 8°. Chicago, 1894–95.

—— —— report series. v. 1, no. 1–6. 8°. Chicago, 1895–1900.

Consists of annual report of the director for 1894 95–99 1900.

Field Columbian museum, *Chicago, Ill.* Publications: zoological series. v. 1–3, no. 2. il. 8°. Chicago, 1895–1900.

Field naturalist's magazine, Jan.–Dec. 1833. v. 1. il. 8°. [Lond.], 1833.

Field (The), the farm, the garden: the country gentleman's newspaper, [weekly], Jan. 1862–June 1869; Jan. 1870–Dec. 1875; Jan.–Dec. 1877; July–Dec. 1881; Jan. 1883–Dec. 1900. v. 19–33, 35–46, 49–50, 58, 61–96. il. f°. Lond., 1862–1900.

Figuier, Louis, *editor*. *See* **Année** (L') scientifique et industrielle.

Financial reform almanack for 1882, 1884. 4°. Lond., n. d.

Financiero (El) mexicano. *See* **Mexican** financier.

Finanzherold; wochenblatt für börse, handel und industrie, Jan. 5–Dec. 28, 1900. v. 13. f°. Frankfurt a. M., 1900.

Finland. Befolkningsstatistik. no. 19–30. 4°. Helsingfors, 1893–99. (Bidrag till Finland officiella statistik. [series] 6.)

—— Fattigvårds-statistik. no. 2–4. 4°. Helsingfors, 1897–99. (Bidrag till Finlands officiella statistik. [series] 21 A.)

—— Handel och sjöfart, 1889–99. no. 10–19. Helsingfors, 1892–1900. (Bidrag till Finlands officiella statistik. [series] 1.)

—— [Jordbruksstatistik]. no. 1–2. 4°. Helsingfors, 1869–79. (Bidrag till Finlands officiella statistik. [series] 3.)

—— Öfversigt af Findlands ekonomiska tillstand. no. 6–7. 4°. Helsingfors, 1894–99. (Bidrag till Finlands officiella statistik. [series] 2.)

—— Sparbanks-statistik. no. 3–9. 4°. Helsingfors, 1893–1900. (Bidrag till Finlands officiella statistik. [series] 7 A.)

—— Temperatur förhallanden i Finland åren 1846–65. no. 1. f°. Helsingfors, 1869. (Bidrag till Finlands officiella statistik. [series] 5.)

—— *Landtbruksstyrelse*. Landtbruksstyrelsens meddelanden. no. 1–30. il. 8°. Helsingfors, 1893–1901.

—— —— Redogörelse för 1sta–4dra serien af periodiska smörprofningarne i Hangö, 1896/97–99 1900. 8°. Helsingfors, [1897]–1901.

1st, title reads: **Periodiska smörprofningarna i Hangö.**

—— *Statistiska centralbyrån*. Statistisk årsbok för Finland. v. 14–21. 8°. Helsingfors, 1893–1900.

In Finnish and French.

Finland. Kejserliga finska hushållningssällskap. *See* **Finska (kejserliga) hushållningssällskap.**

Finland. Sällskapet för Finlands geografi. *See* **Fennia.**

Finland. Sällskapet pro fauna et flora Fennica. *See* **Societas pro fauna et flora Fennica.**

Finland. Societas pro fauna et flora Fennica. *See* **Societas pro fauna et flora Fennica.**

Finland. Societas scientiarum Fennica. *See* **Societas scientiarum Fennica.**

Finlande, Société géographique de. *See* **Fennia.**

Finsk veterinärtidskrift, 1899. v. 5. 8°. Wiborg, 1899.

Finska forstföreningen. Meddelanden. v. 1–14, 16. 8°. Helsingfors, 1879–1900.

Finska (Kejserliga) hushållningssällskap. Handlingar för år 1892. 8°. Åbo, 1893.

—— *Kemiska och frökontrollstation i Åbo.* Berättelse om verksamheten, 1883–95. 8°. Åbo, 1884–96.

Finska mejerisamfundet. Årsberättelse till Finska mejerisamfundet från dess ombud i Storbrittanien, 1897–99. 8°. Helsingfors, 1898–1901.

Finska vetenskaps-societet. *See* **Societas scientiarum Fennica.**

Firenze. *See* **Florence.**

Flachs und leinen; mittheilungen herausgegeben vom Verbande der österreichischen flachs- und leinen-interessenten, [monthly], May 1894–Dec. 1900. v. 1–7 (no. 1–80). f°. Trautenau, 1894–1900.

Flandre-occidentale—*Laboratoire provincial de Roulers.* *See* **Roulers, Laboratoire provincial de.**

Flandre-orientale—*Jardin d'essais provincial à Gand.* *See* **Ghent. Jardin d'essais provincial de la Flandre-orientale à Gand.**

Flandre-orientale, Société agricole de la. *See* **Société agricole de la Flandre-orientale.**

Flax and hemp spinners' and growers' association. Report of the proceedings of the Convention of flax and hemp spinners and growers held in . . . 1886–87, with the report of the annual meeting of the . . . Association. 8°. Boston, 1886–87.

Flax supply association for the improvement of the culture of flax in Ireland. Annual report, 1st–33d, 1867–1900. 8°. Belfast, 1868–1901.

1867, title reads: **1st annual report of the Flax extension association.** 1868–71, title reads: **2d–5th annual report of the Flax extension association for the improvement of the culture of flax in Ireland.**

Fleischbeschauer (Der); offizielles organ des Bundes deutscher trichinen- und fleischbeschauer, [monthly], Jan. 1899–Dec. 1900. v. 4–5. 4°. Magdeburg, 1899–1900.

Flemish congress of natural history and medicine. *See* **Vlaamsch natuur- en geneeskundig congres.**

Flora; oder, Allgemeine botanische zeitung, 1855–57, 1859, 1861, 1863, 1871–88, 1890–95, 1898–1900. v. 38–40, 42, 44, 46, 54–71, 73–81, 85–87. il. 8°. Regensburg & Marburg, 1855–1900.

v. 38–71, 1855–88, herausgegeben von der **Kgl. bayerischen botanischen gesellschaft in Regensburg.**

Floral world and garden, [monthly], Jan. 1858–Dec. 1879. il. 8°. Lond., 1858–79.

1877–79, title reads: **Floral world, garden guide and country companion.** 1858–65 are v. 1–8.

Flore des jardins. *See* **Annales** d'horticulture et de botanique; ou, Flore des jardins du royaume des Pays-Bas.

Flore des serres et des jardins de l'Europe. v. 1–23. il. 4°. Gand, 1845–80.

No more published.
v. 11–14 are also numbered ser. 2, v. 1–4.

Florence. Reale accademia economico-agraria dei georgofili di Firenze. Atti. ser. 4, v. 1–23 (v. 78 of whole collection), no. 2. il. 8°. Firenze, 1871–1900.

Florence. Reale stazione di entomologia agraria di Firenze. Nuove relazioni intorno al lavori. ser. 1, no. 1–3. il. 8°. Firenze, 1899–1900.

For reports for 1876–85, *see* **Italy**—*Agricoltura, industria e commercio, Ministero di—Agricoltura, Direzione generale dell'*. Annali di agricoltura, no. 1, 9, 89, 145.

Floricultural cabinet and florist's magazine, [monthly], 1833–38, 1840–55. v. 1–6, 8–[23]. il. 8°. Lond., 1833–55.

v. 1–22, conducted by Joseph Harrison.

Floricultural magazine, and miscellany of gardening; edited by Robert Marnock, [monthly], June 1836–May 1841. v. 1–5. il. 8°. Lond., n. d.

Florida—*Agriculture, Commissioner of.* Agricultural statistics of the state of Florida for the years 1890, 1892–93. 8°. Tallahassee, 1892–[94].

—— —— Report, 1889–1900. 8°. Tallahassee, 1891–1901.

—— *Chemist.* Annual report, 3d, 1892. 8°. Tallahassee, 1893.

Earlier and later reports contained in the **Reports of the Commissioner of agriculture of Florida.**

—— *Comptroller.* Annual report, 1886–92, 1896, 1898. 8°. Tallahassee, 1887–99.

—— *Geological survey.* [Report], 1st, 1887. 8°. Tallahassee, 1887.

—— *Health, State board of.* Annual report, 1892. 8°. Tallahassee, 1893.

—— *Immigration, Bureau of.* Monthly bulletin, Dec. 1889–Aug. 1893; Nov. 1893–Aug. 1897; Mar. 1898; Mar. 1899; Mar., July–Sept. 1900. no. 1–14, 17–44, 47, 54, 59, 62–64. f°. Tallahassee, 1889–1900.

—— *Legislature.* Acts and resolutions adopted at its 4th–7th regular session, 1893, 1895, 1897, 1899. 8°. Tallahassee, 1893–1899.

—— *Public instruction, Superintendent of.* Annual report, 1869–1872/73, 1881–1893/94. 8°. Tallahassee, 1869–95.

1869, title reads: **Report of the Superintendent of public instruction on the organization of the Department of public instruction, the Historical bureau, and the Cabinet of natural history of the state.**

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v. 20–22, published as official organ of the **Department of agriculture of South Australia.**

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Gardeners' chronicle; a weekly illustrated journal of horticulture and allied subjects, June 17, 1843–Dec. 29, 1900. v. [3]–ser. 3, v. 28. il. f°. Lond., 1843–1900.

Wanting 1867.
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1843–73, volumes unnumbered; 1874–86 are ser. 2; 1887–1900 are ser. 3.

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Edited by Shirley Hibberd.
Wanting v. 19, pp. 1–108, title-page and index; v. 21, pp. 643–658, title-page and index.

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Edited by J. C. Loudon.
No more published.
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v. 11–16 form 2d series; v. 17–19 form 3d series.

Gardeners' magazine of botany, horticulture, floriculture, and natural sciences; conducted by Thomas Moore [and] W. P. Ayres, Jan. 1850–Dec. 1851. 3 v. il. 4°. Lond., 1850–51.

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Edited by Thomas Meehan.
United in 1876 with the **Horticulturist and journal of rural art** and continued under the title **Gardener's monthly and horticulturist**, *q. v.*

Gardener's monthly and horticulturist, Jan. 1876–Jan. 1888. v. 18–30, no. [1]. il. 8°. Phila., 1876–88.

Edited by Thomas Meehan.
For earlier volumes, *see* **Gardener's monthly and horticultural advertiser**, which was united in 1876 with the **Horticulturist** and continued under the title **Gardener's monthly and horticulturist.**
Incorporated, Feb. 1888, with **American garden**, *q. v.*

Gardening, [semi-monthly], Sept. 15, 1892–Sept. 1, 1900. v. 1–8. il. 4°. Chicago, 1893–1900.

Gardening illustrated for town and country; a weekly journal for amateurs and gardeners, Mar. 15, 1879–Feb. 22, 1890; Mar. 6, 1897–Dec. 29, 1900. v. 1–11, 19–22. il. f°. Lond., [1880–1900].

v. 3–5, title reads: **Gardening illustrated, and Suburban and rural home.**

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Gartenbau-verein für die Ober-Lausitz. Jahresbericht, 2d–6th, 1863–67. 8°. Görlitz, n. d.

Gartenflora; zeitschrift für garten- und blumenkunde . . . organ des Vereins zur beförderung des gartenbaues in den preussischen staaten, [semi-monthly], Jan. 1865–Dec. 15, 1900. v. 14–49. il. 8°. Berl., etc., 1865–1900.

v. 14–33, title reads: **Gartenflora; allgemeine monatschrift für deutsche, russische und schweizerische garten- und blumenkunde, und organ des Russischen gartenbau-vereins in St. Petersburg.** v. 34, title reads: **Gartenflora; monatschrift für garten- und blumenkunde.** v. 35–42, title reads: **Gartenflora; zeitschrift für garten- und blumenkunde.**

—— Beilageheft; vollständiges register zu den 2ten–3ten 10jahrgängen, 1862–81. 8°. Erlangen, etc., 1871–82.

Gartenfreund (Der); mittheilungen aus allen fächern des gartenbaues, herausgegeben von der Gartenbau-gesellschaft in Wien, [monthly], Jan. 1873–Dec. 1875. v. 6–8. 4°. Wien, 1873–75.

Edited by Joseph Bermann.
United in 1879 with **Wiener obst- und garten-zeitung** and continued under the title **Wiener illustrirte garten-zeitung,** *q. v.*

Garten-zeitung; wochenschrift für gärtner und gartenfreunde . . . organ des Vereins zur beförderung des gartenbaues in den kgl. preussischen staaten und der Gesellschaft der gartenfreunde, 1882–85. v. 1–4. il. 4°. Berl., 1882–85.

v. 1–3, edited by L. Wittmack; v. 4, edited by L. Wittmack and W. Perring.
v. 1–2, title reads: **Garten-zeitung; monatsschrift,** *etc.*
United in 1886 with **Gartenflora,** *q. v.*

Gefleborgs läns frökontrollanstalt. Redogörelse, 1884–86, 1892, 1894, 1895/96–97/98, 1899/1900. 8°. Gefle, 1885–1901.

1884–94, title reads: **Berättelse öfver verksamhet.**

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—— *Jardin agricole.* Rapport sur les cultures, 1888/89. 4°. Bruxelles, 1889.

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Genesee farmer; a monthly journal devoted to agriculture and horticulture, Jan. 1845–Dec. 1852; Jan.–Dec. 1854; Jan. 1856–Dec. 1865. v. 6–13, 15, 17–26. il. 4°. Rochester, N. Y., 1845–65.

Wanting ser. 2, v. 26, no. 7, 1865.
v. 6, title reads: **Genesee farmer; devoted to agriculture and horticulture.**
Not the same periodical as the **Genesee farmer**, published by Luther Tucker, 1831–39, which was consolidated with **Cultivator.**

Genesee farmer, Monthly. *See* **Monthly** Genesee farmer and horticulturist.

Geneva, *Switz.* **Institut national genevois.** *See* **Institut national genevois.**

Geneva, *Switz.* **Musée d'histoire naturelle de Genève.** *See* **Revue** suisse de zoologie.

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—— —— Table des mémoires contenus dans les tomes 1 à 20. pp. 22. 4°. Genève, 1871.

—— —— Volume supplémentaire; centenaire de la fondation de la Société. il. 4°. Genève, 1891.

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Genootschap "Natura artis magistra" te Amsterdam. *See* **Amsterdam, Koninklijk zoölogisch genootschap "Natura artis magistra" te.**

Gent. *See* **Ghent.**

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1873–75, title reads: **Proceedings.**

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Germany—*Innern, Reichsamt des.* Centralblatt für das deutsche reich, [weekly], Jan. 6–Dec. 29, 1899. v. 27. 4°. Berl. 1899.

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Being **Beihefte zu den Veröffentlichungen des Kaiserl. gesundheitsamtes.**
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—— —— Medizinal-statistische mittheilungen. v. 1, no. 1. 4°. Berl., 1892.
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—— —— Mittheilungen. v. 1–2. il. f°. Berl., 1881–84.

—— —— Veröffentlichungen, [weekly], July 7, 1885–1900. v. 9, pt. 2–v. 24. 4°. Berl., 1885–1900.
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Germany. Deutscher landwirthschaftsrath. *See* **Deutscher landwirthschaftsrath.**

Germany. Verein der deutschen bienenwirthe. *See* **Bienen** zeitung.

Gesellschaft für botanik und zoologie zu Dresden. *See* **Nunquam** otiosus.

Gesellschaft für botanik zu Hamburg. *See* **Hamburg, Gesellschaft für botanik zu.**

Gesellschaft für erdkunde zu Berlin. *See* **Bibliotheca** geographica.

Gesellschaft naturforschender freunde zu Berlin. *See* **Berlin, Gesellschaft naturforschender freunde zu.**

Gesellschaft schweizer tierärzte. *See* **Schweizer-archiv** für tierheilkunde.

Gesellschaft zur beförderung der gesammten naturwissenschaften zu Marburg. *See* **Marburg** (*Ger.*), **Gesellschaft zur beförderung der gesammten naturwissenschaften zu.**

Gesellschaft zur beförderung des flachs- und hanfbaues in Preussen. Mittheilungen, 1851–54. no. 1–4. 8°. Berl., 1851–54.

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1893/94–95/96, title reads: **Exposé des cultures expérimentales instituées au Jardin d'essais provincial de Gand.**

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Edited by Charles Morren.

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Gilbert, Joseph Henry. *See* **Lawes agricultural trust committee.**

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v. 6, title reads: **Gill's technological and microscopic repository; or, Discoveries and improvements in the useful arts.**
For earlier series, *see* **Technical repository.**

Giornale della Reale società ed accademia veterinaria italiana. *See* **Reale società ed accademia veterinaria italiana.** Giornale.

Giornale di agricoltura, industria e commercio del regno d' Italia, [semi-monthly], Jan.–June 1870; Jan. 1872–Dec. 31, 1873. v. 13, 17–20. f°. Bologna, 1870–73.

Edited by F. L. Botter.
Incomplete.
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United with **Italia (L') agricola**, and the two continued under the title **Italia (L') agricola, giornale di agricoltura**, *q. v.*

Giornale di scienze naturali ed economiche; pubblicato per cura della Società di scienze naturali ed economiche di Palermo. v. 1–6, no. 2; v. 12–13, 15, 18–20, 22. il. f°. Palermo, 1866–99.

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Gleanings in bee culture, [semi-monthly], Jan. 1875–Dec. 1876; Jan. 1, 1889–Dec. 15, 1900. v. 3–4, 17–28. il. 8°. Medina, O., 1875–1900.

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v. 3–4, published monthly.

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Görlitz (*Ger.*), **Naturforschende gesellschaft zu.** Abhandlungen v. 14–23. 8°. Görlitz, 1871–1901.

Görz, *Austria.* *See* **Göritz,** *Austria.*

Gosnell, R. E., *compiler.* *See* **Year book** of British Columbia.

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Edited by H. Leitgeb.

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Continuation of **Zeitschrift für physiologische chemie,** *q. v.*

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v. 1, edited by Joseph Paxton and Joseph Harrison; v. 2–3, edited by Joseph Paxton; v. 4–5, edited by James Main.
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—— Index of genera and species referred to, and index to the plates in the Ibis, ser. 4–6, 1877–94. pp. 471. 8°. Lond., 1897.

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—— —— General laws of . . . Idaho passed at the 1st–5th session of the state Legislature, 1890/91, 1893, 1895, 1897, 1899. 8°. Boise City, 1891–99.

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Wanting no. 84–93, 118–122, 125, 129–132, 146, 158.
Up to and including 1885, title reads: **Illinois crop prospects,** with the exception of the Dec. numbers which are called **Illinois crops.** Up to 1885, the reports are not numbered consecutively, but bear only the even numbers.

—— —— Transactions for 1871–98. v. 9–37 (new ser., v. 1–29). il. 8°. Springfield, 1872–1900.

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—— —— *See also* **American fat stock show.**

—— *Auditor.* Biennial report, 1869, 1871–72, 1875–96. 8°. Springfield, 1869–97.

1869 is annual report.

—— *Entomologist.* Report concerning operations under the horticultural inspection act, Oct. 31, 1900. 8°. Springfield, 1900.

—— —— Report on the noxious and beneficial insects of the state of Illinois, 1st–11th, 15th–20th, 1868–81, 1885–96. 8°. Chicago & Springfield, 1868–98.

Missing reports may be found in the **Transactions of the Illinois state board of agriculture.**

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—— *Farmers' institute.* Annual report . . . with reports of county farmers' institutes for the year 1896–1900. v. [1–5]. il. 8°. Springfield, 1896–1900.

—— *Food commissioner.* Annual report, 1st, 1899/1900. 8°. Springfield, 1901.

—— *Game commissioner.* Annual report, 1st, 1899/1900. 8°. Springfield, 1900.

Illinois—*General assembly.* Laws of . . . Illinois passed by the 35th, 37th–41st General assembly . . . 1887, 1891, 1893, 1895, 1897, 1899. 8°. Springfield, 1887–99.

—— —— Laws of . . . Illinois, enacted by the 40th General assembly at the extra session, 1898. 8°. Springfield, 1898.

—— —— Public laws of . . . Illinois passed at the 25th General assembly . . . 1867. 8°. Springfield, 1867.

—— *Labor statistics, Bureau of.* Annual coal report, [4th, 6th–8th, 10th,] 12th–14th, 16th–19th, 1884/85, 1886/87–88/89, 1890/91, 1892/93-94/95, 1896/97–99/1900. 8°. Springfield, 1885–1901.

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—— —— *Statistica, Direzione generale della.* Annali di statistica. ser. 2–ser. 4, no. 2; ser. 4, no. 4–60, 64–74, 77–82, 84–85, 87, 89. 8°. Roma, 1876–97.

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—— —— —— Bilanci comunali, 1875–84, 1886–87. 4°. Roma, 1877–89.

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—— —— —— Bilanci provinciali, 1877, 1879, 1883–84. 4°. Roma, 1878–86.

—— —— —— Movimento della navigazione nei porti del regno, 1869–76, 1879. 4°. Roma, 1876–80.

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—— —— —— Populazione; movimento dello stato civile, 1878–79, 1882, 1884, pt. 1; 1885, pt. 1; 1886, pt. 1. 4°. Roma, 1880–87.

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—— —— —— —— Indice generale delle materie contenute nei 10 volumi dal 1894 al 1898. pp. 141+66. 4°. Roma, 1900.

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—— —— Verzameling van verslagen betrekking hebbende op de van wege het rijk gesubsidiëerde proefvelden, het landbouwonderwijs, de rijkslandbouwproefstations, het veeartsenijkundig onderwijs en de paarden- en veefokkerij, als tak van staatszorg, 1891–1899/1900. 8° (1891–93 f°). 's Gravenhage, 1893–1900.

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Edited by Horace Greeley.

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—— —— Leaflets for farmers. no. 2, 4–18, 20–53. il. 8°. [Wellington], 1894–99.

—— —— Leaflets for gardeners and fruit growers. no. 1–5, 9–11, 13–14, 18–36. il. 8°. [Wellington], 1894–1900.

—— —— Miscellaneous leaflets. no. 1–2, 6–17, 23–48. 8°. [Wellington], 1894–1900.

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—— —— *Pomologist.* Report, [1892]–94. 8°. Wellington, 1892–94.

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—— —— Statistics of the colony of New Zealand . . . year, 1872, 1880–99. f°. Wellington, 1874–1900.

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Compiled by George Elliott.

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Newcastle county, Del., Agricultural society and mechanics' institute of. Transactions at the 10th annual meeting, 1845. 8°. Wilmington, 1845.

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Nidologist, [monthly], Sept. 1893–May 1897. v. 1 4, no. 9. il. 8°. Alameda, Cal., & N. Y., [1894–97].

Edited by Henry Reed Taylor and R. W. Shufeldt.
v. 2, title reads: **Nidiologist; an illustrated monthly journal of North American ornithology and oölogy.** v. 1–3, no. 3, title reads: **Nidiologist.**

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1862/63–82/83, name of school was **Höiere landbrugsskole in Aas.**

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Norsk havetidende; udgivet af Selskabet havedyrkningens venner, [monthly], Jan. 1895–Dec. 1900. v. 11–16. il. 8°. Christiania, n. d.

Wanting v. 13, no. 10–12; v. 14; v. 15, no. 7.

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Norsk veterinær-tidsskrift; udgivet af den Norske dyrlægeforening, 1895–1900. v. 7, nc. 2–4; v. 8–12. il. 8°. Kristiania, 1895–1900.

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—— Skrifter, 1879–99. il. 8°. Trondhjem, 1880–1900.

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Report of the 16th convention, 1885, title reads: **Brief history of the North American bee-keepers' society, with a digest of its annual conventions from 1870 to 1884 and a full report of the proceedings of the 16th annual convention.** 20th, 1889, title reads: **Report of the 20th annual convention of the International American bee-association.**

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—— General index, v. 92–134. 8°. Bangor, 1882.

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—— —— Report of the commissioner for 1877–78. 8°. n. p., [1879].

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—— —— Bulletin, published monthly, Dec. 1886–Dec. 1900. v. 1, no. 9–v. 15, no. 9. 8°. Raleigh, 1886–1900.
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—— *Railroad commissioners, Board of.* Annual report, 4th, 1894. 8°. Raleigh, n. d.

—— *Treasurer.* Biennial report . . . 1885–94. 8°. Raleigh, [1887]–94.

—— *University.* Catalogue, 1887/88. 8°. [Raleigh], n. d.

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1889/90, title reads: **Report.**

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—— *Irrigation and forestry, Superintendent of.* Annual report, 1st–4th, 7th–9th, 1891–94, 1897–1900. 8°. Bismarck, 1892–1900.

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North Holland herd book, American branch association of the. *See* **American branch association of the North Holland herd book.**

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North Staffordshire field club. Annual report and transactions, 1893/94–99/1900. v. 27–34. il. 8°. Stoke-upon-Trent & Stafford, 1894–[1900].

Wanting v. 27, pt. 1, pp. 161 *et seq.*: v. 27, pt. 2.
v. 27–30, society is called **North Staffordshire naturalists' field club and archæological society.**
v. 32, contains index to reports v. 1–32.

North Staffordshire naturalists' field club and archæological society. *See* **North Staffordshire field club.**

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Northern Illinois horticultural society. Transactions, 1867–68. 1871, 1st, 4th annual meeting. il. 8°. Chicago & Galena, 1868–71.
Later reports, published in **Illinois state horticultural society. Transactions,** *q. v.*

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Northern Wisconsin agricultural and mechanical association. Transactions for 1870–75, 1878. v. 1–2, 5. 8°. Oshkosh & Madison, 1870–78.

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—— *See also* **Cumberland, Durham and Northumberland, County councils of.**

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—— —— Bulletin. no. 1–2. il. 8°. n. p., 1898–1900.

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Northwestern Poland-China swine association. Northwestern Poland-China swine record. v. 1–3. 8°. Beatrice, Neb., & Wash., Kan., 1884–88.

Northwestern Provinces and Oudh, *India. See* **India**—*Northwestern Provinces and Oudh.*

Norway—*Indre, Departement for det.* Beretning om sundheds tilstanden og medicinal forholdene i Norge i 1859–60. f°. Christiania, 1861–63.

—— —— Tabeller vedkommende Norges handel og skibsfart i 1860–61. 4°. Christiania, 1861–62.

—— *Landbrugsdepartement—Veterinæradministration.* Anmeldte smitsomme husdyrsygdomme, Nov. 1895; Jan., Mar., May, July–Dec. 1896; Jan. 1897–Dec. 1899; Jan.–Mar., May–Sept., Nov.–Dec. 1900. f°. Christiania, 1895–1901.

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1889–92, title reads: **Beretning om veterinærvæsenet i Norge.**

—— *Landbrugsdirektøren.* Aarsberetning angaaende de offentlige foranstaltninger til landbrugets fremme i aaret 1874–1900. 8°. Kristiania, 1875–1901.
1874–76, published by *Departement for det indre.*

—— —— Beretning om høsten i aaret 1900. 8°. Kristiania, 1901.

—— *Statistisk centralbureau.* Norges jordbrug og fædrift i femaarsperioden 1886–90. 8°. Kristiania, 1895. (NORGES officielle statistik, ser. 3, no. 217.)

—— —— Statistisk aarbog for kongeriget Norge, 1879–1900. v. 1–20. 8°. Kristiania, 1879–1900.
In Norwegian and French.

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—— *Statsentomolog.* Beretning om skadeinsekter og plantesygdomme i 1891–1900. il. 8°. Kristiania, [1892]–1901.
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—— *Veterinæradministration. See* **Norway**—*Landbrugsdepartement—Veterinæradministration.*

Norway. Almindelige landbrugsmöde. *See* **Almindelige landbrugsmöde.**

Norway. Foreningen til diskussion af landbrugsanliggender. *See* **Foreningen til diskussion af landbrugsanliggender.**

Norway. Kongelige norske videnskabers selskab. *See* **Norske (Kongelige) videnskabers selskab.**

Norway. Kongelige selskab for Norges vel. *See* **Selskab (Kongelige) for Norges vel.**

Norway. Landbrugshøiskole. *See* **Norges landbrugshøiskole.**

Nor'west farmer, [semi-monthly], Sept. 1888–Dec. 1900. v. 7, no. 9–v. 19. il. f°. Winnipeg, 1888–1900.
Wanting v. 8, no. 1–2, 4–7; v. 13, no. 4; v. 14, no. 12.
v. 7–17, published monthly.

Notes from the Leyden museum. *See* **Leyden. Rijksmuseum van natuurlijke historie.**

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Notizblatt des Vereins für erdkunde zu Darmstadt. *See* **Darmstadt** (*Ger.*), **Verein für erdkunde** *und* **Grossherzog. hessische geologische landesantalt zu.**

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1896 97, title reads: Annual reports of the **Midland dairy institute and of the Agricultural department, University college, Nottingham.**

Nottinghamshire—*County council.* Report of experiments on agriculture conducted in 1893–94 under the direction of the Agricultural sub-committee of the Notts. county council. 8°. Nottingham, 1894–95.

—— —— Scheme of technical instruction, session 1895/96. 8°. n. p., n. d.

Nouveau (Le) jardinier illustré, 1869, 1898. v. [5], 34. il. 12°. Paris, n. d.

Nouveautés (Les) chimiques. *See* **Poulenc,** Camille.

Nouvelles annales d'agriculture, par C. A. Oppermann . . . revue des fermes impériales, organe de la Compagnie des constructions rurales économiques, de la Compagnie générale du drainage et de la Société d'acclimatation, [monthly], Jan. 1859–Dec. 1866. année 1–8. il. f . Paris, n. d.

Nova acta Academiæ Cæsareae Leopoldino-Carolinæ Germanicæ naturæ curiosorum. *See* **Academia Cæsarea Leopoldino-Carolina Germanica naturæ curiosorum.**

Nova Scotia—*Agriculture, Secretary for.* Annual report, 1878, 1886–1900. 8°. Halifax, 1879–1901.

1878, title reads: **Report of the Central board of agriculture.**

—— ——. Provincial government crop report, [semi-annual], Aug. 1886; Oct. 1887; July, Nov. 1888; July, Nov. 1889; Aug., Dec. 1890; Aug., Dec. 1891; Aug., Dec. 1892; July, Dec. 1893; Nov. 1895; July, Nov. 1896; Nov. 1897; July, Nov. 1898; July, Nov. 1899; July, Nov. 1900. 8°. Halifax, 1886–1900.

—— *General assembly.* Statutes of Nova Scotia passed in . . . 1892, 1893, 1894, 1895, 1896, 1897, 1898. 8°. Halifax, 1892–98.

Nova Scotia, Fruit growers' association of. Annual report, [21st, 23d], 34th–35th, 1885, 1887, 1898–99. 8°. Halifax, 1885–99.

1885, 1887, title reads: **Transactions and reports of the Fruit growers' association and international show society of Nova Scotia.**

Nova Scotian institute of science, *Halifax, N. S.* Proceedings and transactions, 1865 66–98 99. v. 1, pt. 4–v. 10, pt. 1 (ser. 2, v. 3, pt. 1). il. 8°. Halifax, 1866–99.

Wanting v. 3; v. 4, pt. 2.
The first series consisted of v. 1–7, which were published under the title: **Proceedings and transactions of the Nova Scotian institute of natural science.**

Novitates zoologicæ; a journal of zoology in connection with the Tring museum, Jan. 30, 1894–Dec. 29, 1900. v. 1–7. il. 4°. Lond. & Aylesbury, 1894–1900.

Novo Aleksandrya (*Lublin, Russia*). **Institut agronomique et forestier à Nowo-Alexandria.** Mémoires. v. 9–11, pt. 2. 8°. Varshav, 1895–98.

Nunquam otiosus; zoologische mittheilungen von L. W. Schaufuss, [zugleich organ der Gesellschaft für botanik und zoologie zu Dresden]. v. 1–2. il. 8°. Dresden, 1870–72.
Title pages, issued at the beginning of each volume; actual dates of issue, 1870–77.

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Till 1897, name of society was **Southdown sheep breeders' association.**

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Southern and western textile excelsior, [weekly], Jan. 2, 1897–Dec. 30, 1900. v. 4, no. 27–v. 8, no. 27. il. f°. Charlotte, N. C., 1897–1900.

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Edited by John D. Legare.
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v. 17, 18, 20, 21, 34, 38–39, 44, 46–47, incomplete.
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Southern farm and home; a magazine of agriculture, manufacture, and domestic economy, [monthly], Dec. 1869–Oct. 1873. v. 1, no. 2–v. 4. il. 8°. Macon, Ga., & Memphis, Tenn., 1870–73.

Edited by W. M. Browne.
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Continuation of **Southern states**, *q. v.*

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Southern farmer; a weekly newspaper devoted to the agricultural industries of the southern states, Jan. 4, 1896–Mar. 27, 1897. v. 1–3, no. 13. f°. New Orleans, 1896–97.

Wanting v. 1, no. 25; v. 2, no. 1, 11.

Southern farmer (Philips'). *See* **Philips'** southern farmer.

Southern farmer's monthly, Jan. 1880–May 1882. v. 3–5, no. 5. il. 4°. Savannah, 1880–82.
Edited by L. C. Bryan.
Wanting v. 4, no. 10.

Southern field and factory; a monthly magazine, Jan.–Mar., May–Aug. 1873. v. 3, no. 1–3, 5–8. 8°. Jackson, Miss., 1873.
Edited by E. G. Wall.

Southern gardener. *See* **Swasey's** southern gardener.

Southern horticulturist, [monthly], Jan. 1869–Oct. 1870. v. 1–2, no. 8. il. 8°. Canton, Miss., etc., 1869–70.
Edited by H. A. Swasey.
Beginning Jan. 1871, published under title: **Swasey's southern gardener**, *q. v.*

Southern Illinois horticultural visitor. *See* **Our** horticultural visitor.

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new ser., v. 3–5, title reads: **Southern planter and farmer.**

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Southern states; an illustrated monthly magazine devoted to the South, July–Aug., Nov.–Dec. 1894; Jan. 1895–Feb. 1898. v. 2, no. 5–6, 9–12; v. 3–5. il. 8°. Balto., 1894–98.
Wanting v. 4, no. 8.
v. 5, no. 9–12, title reads: **Southern states farm magazine.**
Continued under the title: **Southern farm magazine**, *q. v.*

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Wanting v. 134, no. 23.

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Edited by R. Frühling and Henseling.

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Statistical abstract for the principal and other foreign countries. *See* **Great Britain**—*Trade, Board of*. Statistical abstract for the principal and other foreign countries.

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Statistics of silk in London. *See* **Eaton, (Henry W.) & co.**

Statistique agricole annuelle. *See* **France**—*Agriculture, Ministère de l'*—*Agriculture, Direction de l'.* Statistique agricole annuelle.

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Statistische nachweisungen aus der forstverwaltung des grossherzogthums Baden für das jahr 1878–94. v. [1]–17. 4°. Karlsruhe, 1880–95.

Statistisches jahrbuch. *See* **Austria**—*K. K. ackerbau-ministerium.* Statistisches jahrbuch.

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Succeeded by **Entomologische zeitung**, *q. v.*

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Has also title: **Travaux de l'Institut botanique de l'Université de Stockholm.**

Stockholm. Kongl. landtbruks-akademien. *See* **Sweden**—*Kongl. landtbruks-akademien.*

Stockholm. Kongl. svenska vetenskaps-akademien. *See* **Svenska (Kongliga) vetenskaps-akademien.**

Stockholm. Nordiska landtbrukskongressen. *See* **Nordiska landtbrukskongressen.**

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—— *Frökontrollanstalt.* Redogörelse för verksamheten, 1888–89, 1891–1899/1900. 8°. Stockholm, 1889–1900.

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Straits Settlements—*Botanic gardens.* Annual report for 1882, 1884–1900. f°. Singapore, 1883–1901.

No report published for 1887.
1889–95, title reads: **Annual report on the Botanic gardens and Forest department.**

—— *Botanic gardens and Forest department.* Agricultural bulletin of the Malay Peninsula. *See* **Agricultural** bulletin of the Malay Peninsula.

—— *Forest department.* Annual report for 1884–86, 1888–95. f°. n. p., 1885–96.

No report published for 1887.
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Strawberry culturist and small fruit grower; devoted to the interests of all who grow small fruits, Apr. 1893–June 1900. v. 1–7. il. 4°. Salisbury, Md., 1893–1900.

v. 1–3, title reads: **Strawberry culturist; devoted to the interests of all who grow strawberries.**
v. 1–3, published quarterly; v. 4–7, published monthly.

Stud-book des animaux de l'espèce mulassière; race chevaline et race asine. no. 1–3. 8°. Niort, 1886–88.

Stud-book des chevaux de trait belges. *See* **Société nationale des éleveurs belges.**

Stud-book des chevaux de trait français. *See* **Société des agriculteurs de France.**

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Student and intellectual observer of science, literature and art, 1869–71. v. 2–5. il. 8°. Lond., 1869–71.

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v. [1-3], herausgegeben vom Landw. central-verein für Littauen und Masuren.
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Issued in place of **Entomologist's weekly intelligencer**, which suspended publication, Oct. 1856–Mar. 1857.

Success in bee culture; a monthly magazine, Oct. 15, 1893–Mar. 15, 1894. v. 1, no. 1–6. 8°. Highwood, Conn., 1893–94.

Succeeded **Bee-keepers' enterprise.**

Success with flowers, [monthly], Jan. 1898–Mar. 1901. v. 8, no. 4–v. 11, no. 6. il. 4°. West Grove, Penn., 1898–1901.

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Suffolk horse society. Suffolk stud-book; a registry of the county breed of cart horses . . . containing entries to 1886–99. v. 2–12. il. 8°. Diss, Eng., [1887]–1900.

v. 2–6, published by **Suffolk stud-book association**

Suffolk sheep society. Flock book of Suffolk sheep. v. 11–14. il. 8°. Bury St. Edmund's, 1897–1900.

Sugar; a monthly journal for planters, sugar refiners and glucose manufacturers, Nov. 1888–Oct. 1900. v. 1–12. il. 4°. [Lond.], 1888–1900.

Wanting v. 2, no. 2, 5–6; v. 5, no. 1–2, 4, 12.

Sugar beet; devoted to the cultivation and utilization of the sugar beet, [monthly], Jan. 1880–Dec. 1900. v. 1–21. il. f°. **Phila.**, 1880–1900.
v. 1–12, published quarterly; v. 13–18, published bi-monthly.

Sugar cane; a monthly magazine devoted to the interests of the sugar cane industry, Aug. 1869–Dec. 1898. v. 1–30. 8°. **Manchester**, 1869–98.
Continued under the title: **International sugar journal**, *q. v.*

Sugar journal and tropical cultivator, [monthly], Feb. 1896–Dec. 1900. v. 5–10, no. 6. 4°. Mackey, Queensland, 1896–1900.
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Edited by John Vennerholm.

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Svenska trädgårdsföreningen. Tidskrift, Jan. 1897–Dec. 1900. il. 8°. Stockholm, 1897–1900.

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—— Öfversigt af förhandlingar, 1865–1900. v. 22–57. il. 8°. Stockholm, 1866–1901.

—— *Trädgård Bergielund.* Acta Horti Bergiani; meddelanden från Kongl. svenska vetenskaps-akademiens Trädgård Bergielund. v. 1–2. il. 4°. Stockholm, 1891–97.

Sveriges utsädes-föreningen. Tidskrift, 1891–1900. v. 1–10. il. 8°. Svälof, 1891–1900.
1891–93, name of society was **Allmänna svenska utsädesföreningen.**

Swabia. Landwirthschaftlicher verein für Schwaben und Neuburg. *See* **Landwirthschaftliche** blätter für Schwaben und Neuburg.

Swasey's southern gardener, [monthly], Jan.–Mar., May–Sept. 1871. v. 1, no. 1–3, 5–8. il. 4°. Tangipohoa, La., 1871.
Edited by H. A. Swasey.
For earlier volumes, *see* **Southern horticulturist.**

Sweden—*Kongl. bibliotek.* Sveriges offentliga bibliotek, Stockholm, Upsala, Lund; accessions-katalog, 1886–99. no. 1–14. 8°. Stockholm, 1887–1901.

—— *Kommerskollegium.* Utrikes handel och sjöfart, 1881–91. f°. Stockholm, 1882–92. (BIDRAG till sveriges officiela statistik. [ser.] F.)

—— *Kongl. landtbruks-akademien.* Handlingar och tidskrift, 1877–99. v. 16–38. il. 8°. Stockholm, 1877–99.

—— *Kongl. landtbruksstyrelse.* Årsberättelse . . . från mejeriagenturen i Manchester för 1893–99. 8°. Stockholm, 1894–1900.

—— —— Berättelser för år 1890–99. 8°. Stockholm & Norrköping, 1892–1901.
1894–90 are **Meddelanden från Kongl. landtbruksstyrelsen, no, 30, 33, 42, 48, 63, 69.**

—— ——. Kalender, 1895. 8°. Stockholm, 1895.

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—— —— Månadsrapport om smittosamma husdjurssjukdomar i Sverige, Feb.–July, Sept.–Nov. 1898; Jan. 1899–Dec. 1900. f°. Stockholm, 1898–1900.

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